



FPD4-500-18000-30-S

4-Way, 0.5~18GHz

Features:
* Small Size
* Low Insertion Loss

Applications:
* Amplifiers
* Mixers

* Antennas * Laboratory Test

Electrical

Frequency: 0.5~18GHz
Insertion Loss: 2.5dB max.
Input VSWR: 2 max.
Output VSWR: 1.5 max.
Isolation: 15dB min.

Amplitude Balance: ± 0.8 dB
Phase Balance: $\pm 8^{\circ}$ Impedance: 50Ω

Power @SUM Port: 30W max. as divider

1W max. as combiner

Mechanical

Size*1: 163*68*10mm

6.417*2.677*0.394in

Weight: 320g Connectors: SMA Female

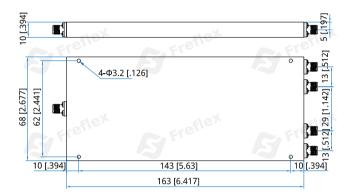
Mounting: 4-Φ3.2mm through-hole

[1] Exclude connectors.

Environmental

Operation Temperature: -45~+85°C

Outline Drawings



Unit: mm [in]

Tolerance: ±0.5mm [±0.02in]

How To Order

FPD4-500-18000-30-S

Customization is available upon request.

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